

**PROPOSED AMENDMENTS IN SERIAL # 09/534,987**

Claim 1 would be replaced by the following:

1. (Amended) Process for constructing infrastructures, in which aggregates, vitrified blast-furnace particulate slag, a pulverulent activator and water are mixed together to form a mix, and the mix is spread out over the ground, compacted and left to harden, characterized in that the [an unpreground as-granulated or as pelletized] particulate slag and a ready-prepared additive are added to the aggregates prior to mixing with the water, wherein:

the particulate slag comprises an as-granulated or as-pelletized particulate slag that is not preground and that contains no more than approximately 1% by weight slag fines,

the ready-prepared additive [containing] comprises, on the one hand, the activator and, on the other hand, dry ground vitrified slag having a particle size of less than 500  $\mu\text{m}$ , and [are added to the aggregates]

the mix comprises approximately 0.5 to 2% by weight of slag fines.

Claims 9-15 would be cancelled.